



PATENT  
Customer No. 22,852  
Attorney Docket No. 06720.0104-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Chun Chian LU	)	Group Art Unit: 2611
	)	
Application No.: 10/639,144	)	Examiner: Eva Y. Zheng
	)	
Filed: August 11, 2003	)	
	)	
For: PERTURBATION AND	)	Confirmation No.: 7607
EQUALIZATION METHOD AND	)	
SYSTEM FOR MULTI-USER	)	
DETECTION	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

In reply to the Office Action mailed November 14, 2006, the period for response to which extends through February 14, 2007, please amend the application as follows:

**Amendments to the Specification** are included beginning on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 3 of this paper.

**Amendments to the Drawings** is made in the attached replacement drawing sheet and is discussed in the **Remarks** section of this paper.

**Remarks** begin on page 10 of this paper.

**Attachment to this Amendment:** One (1) replacement drawing sheet Fig. 5.